for amending the Fly Ash Notification of 14th September, 1999 has been published on 5th November, 2002 inviting public objections/suggestions. The details of the proposed amendments with respect to use of fly-ash in construction, road laying and reclamation are as follows:

(1) All construction agencies engaged in the construction of building within 100 kms. from a coal or lignite based thermal power station, shall use ash based bricks/products to the tune of 100% by 31.12.2005.

(2) Use of fly ash will become mandatory in the construction of roads or flyover embankments except where it is not technically feasible.

(3) Filling up soil borrow areas for road construction with pond ash will become mandatory.

(4) Reclamation of low-lying areas with pond ash will become mandatory within 100 kms. of coal/lignite based thermal power station.

(5) The construction agencies shall make provisions for use of fly ash/fly ash based products in their schedule of approved materials, tender/technical documents.

Plan for forest cover

360. SHRI R.P. GOENKA: Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

(a) whether it is a fact that a plan has been formulated to bring 33 per cent of the country's geographical area under forest cover by 2012, as against the existing forest cover of 19.3 per cent;

(b) if so, the details of the State-wise plans drawn up to achieve the desired target, as also the institutional framework contemplated for strengthening the forest management setup;

(c) whether it is true that a decision has also been taken to constitute a National Forest Commission; and

(d) if so, the details of the terms of reference for the proposed Commission, its composition and the present status of the proposal?

THE MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT AND FORESTS (SHRI DILIP SINGH JUDEV): (a) Yes, Sir. The Ministry

of Environment and Forests have formulated National Forestry Action Programme (NFAP) to bring one-third area of the country under forest/ tree cover and to arrest deforestation for achieving sustainable development of forests. However, the Tenth Five Year Plan envisages to bring 25% of the geographical area under forest/tree cover by 2007 and it has been proposed to achieve 33% forest/tree cover by 2012.

(b) The details of State-wise plans drawn up to achieve the desired target are given in Statement (*See* below).

(c) Yes, Sir.

(d) The terms of reference for the National Forest Commission are:

(i) Review and assess the existing policy and legal framework and their impact in a holistic manner from the ecological, economic, scientific, economic, social and cultural viewpoint.

(ii) Examine the current status of forest administration and the forestry institutions both at all India and State level to meet the emerging needs of the civil society.

(iii) Make recommendations indicating specific policy options for achieving sustainable forest and wildlife managment and development, bio-diversity conservation and ecological security.

(iv) Suggest ways and means to make forest administration more effective with a view to help to achieve the above policy options.

(v) Establish meaningful partnership and interface between forestry management and local communities including tribals.

The Composition of the Commission is as below:

(i)	Justice B. N. Kirpal Ex Chief Justice of India	Chairman-(*Part-Time)*
(ii)	Director General of Forests and Special Secretary, MOEF	Member-*Ex-Officio* Part-Time
(iii)	Prof. J.S. Singh, B.H.U.	Member Part-Time
(iv)	Shri Chandi Prasad Bhatt	Member Part-Time
(v)	Shri M.K. Ranjitsinh	Member Part-Time
(vi)	Shri A.P. Muthuswamy	Member Part-Time
(vii)	Addl. D.G. Forests, Ministry of Environment and Forests, G.o.I.	Member Part-Time *Ex-Officio*

The constitution of the commission has been notified on 7.2.2003.

Statement

Summary Details of Investment Estimates of State and Central Sectors (Rs. in million)

S. No.	State/UT	Year 1	Year 2	Year 3	Year 4	Year 5	First 5 year	Second 5 year	Third 5 year	Fourth 5 year	Total 20 years	Phy. Target. (million ha.)
1.	Andhra Pradesh	2618.8	2619.5	2620.1	2620.7	2621.3	13100.4	12964.7	12688.0	12581.0	51334.1	4.93
2.	Arunachal Pradesh	1174.9	737.7	743.2	744.3	737.3	4137.5	4137.5	3578.4	3260.9	14113.6	0.15
3.	Assam	706.2	873.3	1009.8	1129.9	1228.0	4947.3	5779.9	5068.2	4925.1	20720.4	1.10
4.	Bihar	2899.8	2952.2	3047.6	3063.2	3145.2	15107.9	15605.7	15700.0	15654.0	62067.6	4.21
5.	Goa	108.9	108.9	108.9	108.9	108.9	544.5	277.1	283.2	279.2	1384.0	0.03
6.	Gujarat	855.7	1032.1	1112.2	1161.3	1179.4	5340.7	6042.2	5962.5	5901.2	23246.6	2.62
7.	Haryana	716.0	716.2	716.3	716.5	718.2	3583.3	3806.1	3824.2	4553.7	15767.3	0.87
8.	Himachal Pradesh	1839.2	2134.3	2524.5	2970.8	3362.9	12831.7	17190.0	29080.5	49412.5	108514.7	0.90
9.	Jammu and Kashmir	2609.7	2608.9	2608.9	2608.9	2608.9	13045.3	14333.6	14329.4	15468.9	57177.2	6.27
10.	Karnataka	5400.8	5410.4	5420.9	5436.3	5446.8	27117.2	27246.8	28995.8	30017.2	113370.0	3.21
11.	Kerala	1544.6	1582.8	1566.7	1564.4	1530.1	7788.6	6862.2	6235.1	5196.9	26082.9	0.26
12.	Madhya Pradesh	6698.1	9723.2	10673.7	1174.3	11474.6	49643.8	60195.1	60221.3	60229.3	230289.4	7.39

13.	Maharashtra	1788.4	1787.7	1787.7	1789.6	1789.6	8943.0	16746.8	24565.8	34658.6	84914.2	3.36
14.	Manipur	968.3	1121.5	1185.0	1241.5	1296.4	5812.7	5942.7	4671.1	3009.4	19436.1	1.08
15.	Meghalaya	63.4	66.2	68.6	71.2	73.8	343.2	408.2	473.2	538.2	1762.6	NA
16.	Mizoram	598.6	723.5	767.5	792.4	817.2	3699.2	4473.1	5827.5	5221.1	19220.9	0.62
17.	Nagaland	396.8	328.5	339.9	325.6	330.8	1721.7	1270.4	894.7	736.7	4623.5	NA
18.	Orissa	332.8	1348.6	1348.6	1347.3	1344.8	5722.0	6391.4	7056.4	7982.5	27152.3	0.44
19.	Punjab	956.3	1154.7	1220.3	1342.9	1375.3	6049.5	7292.6	4904.9	4365.6	22612.7	0.66
20.	Rajasthan	5598.3	6194.8	6772.9	7351.0	7947.8	33864.8	47416.3	52665.5	57197.9	191144.5	5.14
21.	Sikkim	417.0	432. 1	447.6	448.0	448.3	2193.0	2103.3	2095.5	2101.2	8423.0	0.28
22.	Tamil Nadu	1547.0	1547.1	1547.1	1547.0	1547.0	7735.2	7618.3	6006.1	5828.4	27186.0	0.71
23.	Tripura	396.8	328.5	339.9	325.6	330.8	1721.7	1270.4	894.7	736.7	4623.5	0.08
24.	Uttar Pradesh	681.6	1372.1	1539.2	1585.2	1658.7	6836.8	9018.9	8204.7	8147.7	32208.2	3.24
25.	West Bengal	1957.0	1957.0	1957.0	1957.0	1957.0	9785.0	12464.0	15849.8	19180.0	57278.8	0.61
26.	A and N Islands	292.4	319.6	293.3	291.8	293.1	1490.2	1544.0	1973.9	2579.7	7587.8	0.07
Total All States		43167.4	49181.3	51767.6	53615.8	55372.3	253106.4	297842.3	321732.8	359639.7	1232321.2	48.23
Central Sector		3520.5	3696.5	3881.4	4075.4	4279.2	19453.0	24149.0	27921.1	35183.5	106706.6	
Total for the Country		46687.9	52877.8	55649.0	57691.2	59651.4	272559.4	321991.3	349653.9	394823.2	1339027.8	48.23